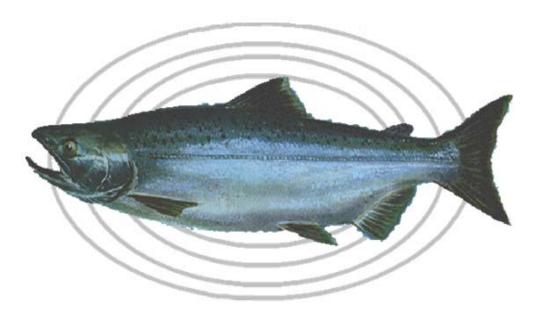
Delta Science Program Brown Bag Series Presents

The California Fish Tracking Consortium: Present Successes and Future Plans

A. Peter Klimley, Adjunct Professor and Director of Biotelemetry Laboratory, Department of Wildlife, Fish, & Conservation Biology, University of California, Davis -and-

R. Bruce MacFarlane, Leader, Salmon Ecology Team, NOAA Fisheries, Southwest Fisheries Science Center & Adjunct Professor, Ecology & Evolutionary Biology, University of California, Santa Cruz

Tuesday July 27, 2010, 12 noon – 1 p.m. Delta Room, 5th Floor 650 Capitol Mall, Sacramento



This tag-team presentation will describe the California Fish Tracking Consortium and its array of more than 300 acoustic-tag monitors that stretch from the upper Sacramento River, throughout the Delta, within San Francisco Bay, and offshore to Point Reyes. Dr. Klimley will describe the results of recently completed acoustic telemetry studies by members of the consortium that reveal new information germane to better fisheries management. Dr. MacFarlane will then describe the CALFED Science Program funded National Marine Fisheries Service/UC Davis study over the last three years of reach-specific survival of late-fall Chinook salmon and steelhead smolts during their migration from the upper Sacramento River to the Golden Gate.